	Application No.	Applicant(s)
Notice of Allowability	10/057,726	OWENS ET AL.
	Examiner	Art Unit
	Daniel M Sullivan	1636
The MAILING DATE of this communication appearable claims being allowable, PROSECUTION ON THE MERITS IS (nerewith (or previously mailed), a Notice of Allowance (PTOL-85) of NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHT of the Office or upon petition by the applicant. See 37 CFR 1.313	OR REMAINS) CLOSED in or other appropriate commune GHTS. This application is su	this application. If not included nication will be mailed in due course. THIS
. This communication is responsive to the Paper filed 8 Nove	<u>mber 2004</u> .	
2. The allowed claim(s) is/are <u>35-62</u> .		
3. The drawings filed on are accepted by the Examiner.		
Acknowledgment is made of a claim for foreign priority und a) ☐ All b) ☐ Some* c) ☐ None of the: 1. ☐ Certified copies of the priority documents have 2. ☐ Certified copies of the priority documents have 3. ☐ Copies of the certified copies of the priority documents have International Bureau (PCT Rule 17.2(a)). * Certified copies not received:	been received. been received in Application	n No
Applicant has THREE MONTHS FROM THE "MAILING DATE" of noted below. Failure to timely comply will result in ABANDONME THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		a reply complying with the requirements
5. A SUBSTITUTE OATH OR DECLARATION must be submit INFORMAL PATENT APPLICATION (PTO-152) which gives	ted. Note the attached EXA s reason(s) why the oath or	MINER'S AMENDMENT or NOTICE OF declaration is deficient.
 CORRECTED DRAWINGS (as "replacement sheets") must (a) ☐ including changes required by the Notice of Draftsperso 1) ☐ hereto or 2) ☐ to Paper No./Mail Date (b) ☒ including changes required by the attached Examiner's Paper No./Mail Date Identifying indicia such as the application number (see 37 CFR 1.8 each sheet. Replacement sheet(s) should be labeled as such in th 	Amendment / Comment or	in the Office action of edrawings in the front (not the back) of
 DEPOSIT OF and/or INFORMATION about the depos attached Examiner's comment regarding REQUIREMENT F 	it of BIOLOGICAL MATE	RIAL must be submitted. Note the
Attachment(s) . Notice of References Cited (PTO-892)	5. Notice of Info	ormal Patent Application (PTO-152)
2. Notice of Draftperson's Patent Drawing Review (PTO-948)	6. 🗌 Interview Su	mmary (PTO-413),
B. ☐ Information Disclosure Statements (PTO-1449 or PTO/SB/08	Paper No./N B), 7. ⊠ Examiner's A	Mail Date Amendment/Comment
Paper No./Mail Date Examiner's Comment Regarding Requirement for Deposit		Statement of Reasons for Allowance
of Biological Material	9. 🗌 Other	
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Application/Control Number: 10/057,726

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EXAMINER'S AMENDMENT

It is noted that, although the status identifiers indicate several of the claims are currently amended or new, all of the claims were pending at the time of final rejection and none of the claims are currently amended.

An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

The application has been amended as follows:

In the specification

Amend the paragraph beginning at page 1, line 7 as follows:

The present application claims priority to U.S. Provisional Application No. 60/263,811, filed January 24, 2001. The present application is also a continuation-in-part application of U.S. Patent Application No. 09/600,319, filed July 13, 2000, now U.S. Patent No. 6,780,610, which is a U.S. national phase application of international application number PCT/US99/01038, filed January 15, 1999, which claims priority to U.S. Provisional Application No. 60/071,300, filed January 16, 1998. The invention is also related to international application PCT/US99/24972. Each of the aforementioned applications is explicitly incorporated herein by reference in its entirety and for all purposes.

Drawings

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The drawings are objected to as failing to comply with 37 CFR 1.84(p)(5) because they do not include the following reference sign(s) mentioned in the description: Figure 15 references a panel D and Figure 25 references panels J-M, which panels do not appear in the drawings. Furthermore, Figure 25, panel F is alleged to show a bottom view of the brain but the photograph appearing in panel F does not appear to be a brain. Corrected drawing sheets in compliance with 37 CFR 1.121(d) are required in reply to the Office action to avoid abandonment of the application. Any amended replacement drawing sheet should include all of the figures appearing on the immediate prior version of the sheet, even if only one figure is being amended. The replacement sheet(s) should be labeled "Replacement Sheet" in the page header (as per 37 CFR 1.84(c)) so as not to obstruct any portion of the drawing figures. If the changes are not accepted by the examiner, the applicant will be notified and informed of any required corrective action in the next Office action. The objection to the drawings will not be held in abeyance.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Daniel M Sullivan whose telephone number is 571-272-0779. The examiner can normally be reached on Monday through Thursday 6:30-5:00.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Remy Yucel, Ph.D. can be reached on 571-272-0781. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Daniel M Sullivan, Ph.D. Examiner

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PRIMARY EXAMINER